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| Form PTO-1449 PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 1 of 1 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">ATTORNEY DOCKET NO. 11-203</td> <td style="width: 50%;">SERIAL NO. 10/705961</td> </tr> <tr> <td colspan="2">APPLICANT Naoki NAKANE et al.</td> </tr> <tr> <td>FILING DATE Nov. 13, 2003</td> <td>GROUP 2855</td> </tr> </table> | ATTORNEY DOCKET NO. 11-203 | SERIAL NO. 10/705961 | APPLICANT Naoki NAKANE et al. | | FILING DATE Nov. 13, 2003 | GROUP 2855 |
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| APPLICANT Naoki NAKANE et al. | | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|------------------------|--------------------|----------|---|--------------------|---------------------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
| CH | | 4,984,474 | 1/15/91 | Matsushima et al. (corres. to JP2613449) | | |
| CH | | 2002/0189371 A1 | 12/19/02 | Nakane et al. (corres. to JP2003-149062) | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------------------------|-----------------------------------|---------|----------------------------|--------------------|--------------|----|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation | |
| | | | | | | Yes | No |
| CH | | WO 02/071019 A1 | 9/12/02 | PCT Gandel et al. | | X | |
| CH | | 63-153439 | 6/25/88 | Japan Inoo | | X | |
| CH | | 63-158433 | 7/1/88 | Japan Inoo | | X | |
| CH | | 6-281513 | 10/7/94 | Japan Sonoda | | in the spec. | |
| CH | | 8-159887 | 6/21/96 | Japan Shinohara | | in the spec. | |
| CH | | JP2-93321 (Patent no. 2613449) | 4/4/90 | Japan Matsushima et al. | | | |
| CH | | JP6-11402 (Patent no. 3094049) | 1/21/94 | Japan Morita et al. | | | |
| CH | | 2003-149062 | 5/21/03 | Japan Nakane et al. | | | |

| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | |
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